



#15

FIG. 1C

hTRADEalpha_	301	CGEFSDAWPL	350	LESSTSLDSN
hTRAIN_1		MQNPMGGDNI		GEDIHSLNPE
hTRADEbeta_1		CGEFSDAWPL		LESSTSLDSN
hpo420pep		MQNPMGGDNI		GEDIHSLNPE
Consensus		CGEFSDAWPL		LESSTSLDSN
		CGEFSDAWPL		LESSTSLDSN
hTRADEalpha_	351	SSQDLVGGAV	400	ALTMRSQLDQ
hTRAIN_1		PVQSHSENFT		TLVESASTQD
hTRADEbeta_1		SSQDLVGGAV		ALTMRSQLDQ
hpo420pep		PVQSHSENFT		TLVESASTQD
Consensus		SSQDLVGGAV		ALTMRSQLDQ
		SSQDLVGGAV		ALTMRSQLDQ
hTRADEalpha_	401	ESGAIHPAT	423	SEQ ID. NO: 2
hTRAIN_1		QTSLQEA---		SEQ ID. NO: 11
hTRADEbeta_1		ESGAVIHPAT		SEQ ID. NO: 4
hpo420pep		QTSLQVRQRL		SEQ ID. NO: 12
Consensus		ESGAVIHPAT		SEQ ID. NO: 13
		ESGA-IHPAT		QTSLQ--QRL



FIG. 2

TRADE- α

TRADE- β

ESGAI IHPATQTS LQEA

SEQ ID. NO: 14

ESGAI IHPATQTS LQVRQLGSL

SEQ ID. NO: 15

401

416

423



FIG. 3

CRD1

NGFRp75	CPTGLYT.H	SGEC..CKAC	NLGEGVAQPC	..G.ANQTVCE	SEQ ID. NO: 16
OX40	CGDTYP..S	NDRC..CHEC	RPGNGMVSRC	..SRSQNTVCR	SEQ ID. NO: 17
CD40	CREKQYL.L	NSQC..CSLC	QPGQKLVSDC	..TEFTETECL	SEQ ID. NO: 18
TRADE	CRQQEFRDR	SGNCVPCNQC	GPGMELSKEC	GFGYGEDAQCV	SEQ ID. NO: 19

CRD2

NGFRp75	PCLDSVTFS	DVVSATEPCK	PCTECVGLQS	MSAP...CVE	ADDAVC	SEQIDNO:20	
OX40	PC..GPGFY	NDVVSSKPCK	PCTWC.NLRS	GSEKQLCTA	TQDTV	SEQIDNO:21	
CD40	PCGES.EFL	DTWNRETHCH	QHKYCDPNLG	LRVQQKGTSE	T.DTIC	SEQIDNO:22	
TRADE	TCRLHR.FK	EDWGFQK.CK	PCLDCAVVN.	.RFQKAN	SA	TSDAIC	SEQIDNO:23